

SENSORE AND GREAT BOULDER COLLABORATE AT MEEKATHARRA

SensOre is pleased to share the attached announcement from Great Boulder Resources (ASX: GBR).

Great Boulder and SensOre hold neighbouring tenements in the Meekatharra Region of Western Australia. Great Boulder's interests include the highly prospective Mulga Bill and Side Well prospects.

Great Boulder is collaborating with SensOre to combine the Side Well gravity data with SensOre's Tea Well gravity data immediately south of Side Well. This merged data will allow both companies to build an improved understanding of the regional setting of their respective projects.

"SensOre welcomes the announcement by Great Boulder. Our technology loves the region and its prospectivity for gold. We wish Great Boulder every success in its endeavours to unlock this potential," said CEO Richard Taylor.

MEDIA ENQUIRIES

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ABOUT SENSORE

SensOre aims to become the top performing minerals targeting company in the world through the deployment of artificial intelligence (AI) and machine learning (ML) technologies, specifically its Discriminant Predictive Targeting® (DPT®) workflow. SensOre collects all available geological information in a terrane and places it in a multidimensional hypercube or data cube. SensOre's big data approach allows DPT predictive analytics to accurately predict known endowment and generate targets for further discovery.

The SensOre Group has built a tenement portfolio of highly prospective, wholly-owned and joint ventured technology metals tenement packages located in Western Australia. As the capacity of SensOre's AI technologies expand to new terranes and a broader range of commodities, the company anticipates that new targets will be identified and acquired in Australia and internationally.

SensOre's DPT technology has been developed over many years and involves the application of new computer-assisted statistical approaches and ML techniques across the workflow of mineral exploration. The workflow includes data acquisition, data processing, ML training, ML prediction and analysis through DPT. SensOre has acquired numerous data sets and used these to generate mineral system targets which have been analysed and vetted by SensOre's experienced exploration geoscientists. Publicly available data in the form of geophysics, surface geochemical, drilling and geological layers and derivatives have been compiled into a massive data cube covering much of Western Australia. SensOre believes that the combination of big data and ML techniques will provide the next generation of exploration discovery.

Gravity Survey Commences at Side Well

HIGHLIGHTS

- A high-resolution gravity survey is underway at Side Well, covering the entire project
- The gravity data will be used to identify a sub-surface large intrusion from which the gold mineralisation at Mulga Bill is derived as well as conduits for that fluid
- Further Mulga Bill RC drilling results imminent with RC drilling scheduled to recommence at Mulga Bill next week

Great Boulder Resources (“**Great Boulder**” or the “**Company**”) (ASX: **GBR**) is pleased to provide an update on field activity at the Side Well Gold Project (“**Side Well**” or “**Project**”) in Western Australia.

A high-resolution gravity survey is underway, with a geophysical field team surveying stations on a 200m (EW) by 400m (NS) grid across the entire Project. The data is designed to identify a possible buried intrusion beneath Mulga Bill thought to be driving wide-scale dispersion of bismuth with gold and associated intrusive-related pathfinder elements throughout the prospect.

This data will assist with Great Boulder’s understanding of Mulga Bill and assist with future drill targeting. The high-resolution data is expected to provide valuable structural information, which will be particularly useful given the lack of detail in regional magnetic data.

The program is expected to take approximately two weeks to complete.

Great Boulder is collaborating with artificial intelligence (AI) targeting specialists Sensore Ltd to combine the Side Well gravity data with Sensore’s Tea Well gravity data immediately south of Side Well. This merged data will allow both companies to build an improved understanding of the regional setting of their respective projects.

Great Boulder’s Managing Director, Andrew Paterson commented:

“We’re pleased to have Atlas Geophysics in the field so quickly. This data set will be an important step forward in our understanding of Side Well”.

“Sharing data with Sensore will add value for both companies and we intend to collaborate further in future”.

“We are also looking forward to recommencing RC drilling at Mulga Bill next week”.

“With extremely high levels of exploration activity across the WA gold sector, assay labs are struggling to keep up with demand. That means our sample turnaround times are now in excess of six weeks. There will be a lot of results coming through between now and the end of September”.

The next round of RC drilling will continue targeting high-grade lodes through the central Mulga Bill area, with approximately 4,000m of drilling planned over the next three weeks. Immediately after

that the field team will return to Whiteheads to commence an air-core (AC) program on a range of regional gold targets.

This announcement has been approved by the Great Boulder Board.

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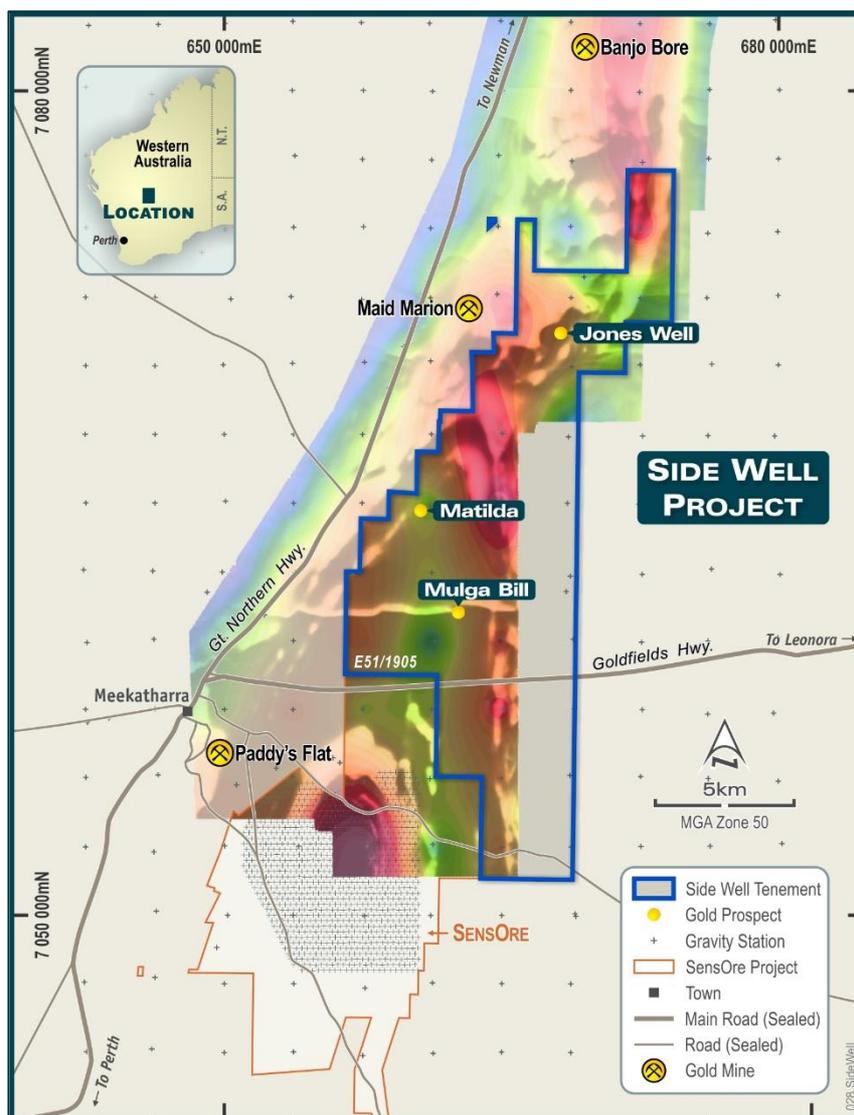


FIGURE 1: GREAT BOULDER AND SENSORE PROJECTS AT MEEKATHARRA OVER A COMBINED GRAVITY-MAGNETIC IMAGE. CURRENT GRAVITY DATA STATIONS SHOWN INCLUDE GOVERNMENT DATA (2.5KM GRID) AND SENSORE'S 200X200M GRID AT TEA WELL.

ABOUT GREAT BOULDER RESOURCES

Great Boulder is a mineral exploration company with a portfolio of highly prospective gold and base metals assets ranging from greenfields through to advanced exploration located in Western Australia. The Company's core focus is advancing the Whiteheads and Side Well gold projects while progressing initial exploration at the earlier stage Wellington Base Metal Project located in an emerging MVT province. Great Boulder is also conducting a strategic review of the advanced Yamarna copper-nickel-cobalt project. With a portfolio of highly prospective assets plus the backing of a strong technical team, the Company is well positioned for future success.

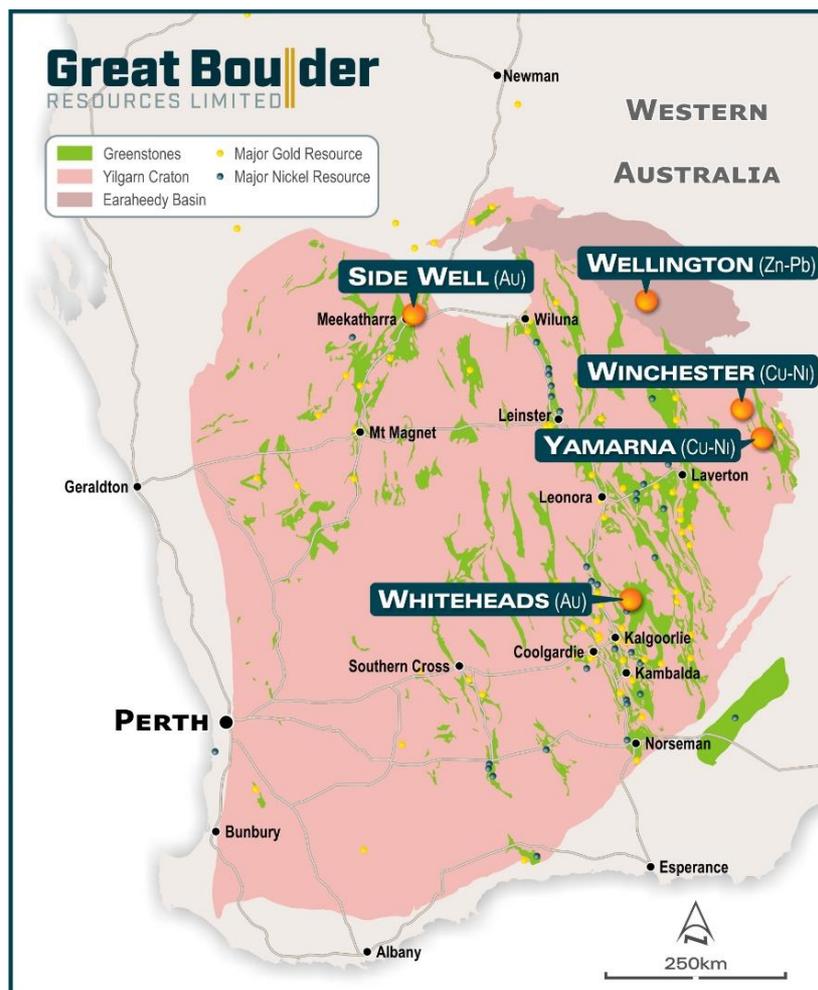


FIGURE 2: GREAT BOULDER'S PROJECTS

Competent Person's Statement

Exploration information in this Announcement is based upon work undertaken by Mr Andrew Paterson who is a Member of the Australasian Institute of Geoscientists (AIG). Mr Paterson has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a 'Competent Person' as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (JORC Code). Mr Paterson is an employee of Great Boulder Resources and consents to the inclusion in the report of the matters based on their information in the form and context in which it appears.